

2-Propenoic acid, 2-(2-hydroxyethoxy)ethyl ester  
13533-05-6 | DTXSID5050397

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

## Model Results

**Predicted value:** 221 °C

**Global applicability domain:** Inside

**Local applicability domain index:** 5.71e-01

**Confidence level:** 4.92e-01

## Nearest Neighbors from the Training Set

Image not found

1,2,3-Propanetriol, diacetate

**Measured:** 259

**Predicted:** 248

Image not found

2-[2-(2-Methoxyethoxy)ethoxy]ethanol

**Measured:** 249

**Predicted:** 243

Image not found

Ethanone, 1-(1-hydroxycyclohexyl)-

**Measured:** 126

**Predicted:** 156

Image not found

2-[2-(2-Ethoxyethoxy)ethoxy]ethanol

**Measured:** 256

**Predicted:** 249

Image not found

3-Fluorobenzyl alcohol

**Measured:** 201

**Predicted:** 188